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Model Documentation

Model Detail

This document provides a complete overview of all element details. For simpler and more focused reports, simply copy this initial template and turn off the sections not required.

SD diagram

| | |
|-----------------|---|
| <i>Type:</i> | Package «system» |
| <i>Status:</i> | Proposed. Version . Phase 1.0. |
| <i>Package:</i> | Model |
| <i>Detail:</i> | <i>Created on 22.11.2011. Last modified on 22.11.2011</i> |
| <i>GUID:</i> | {E664783A-6A1C-4de7-B163-C04B9CA44A51} |

AddUser - (Interaction diagram)

| | |
|-----------------------|--|
| <i>Created By:</i> | Tom on 22.11.2011 |
| <i>Last Modified:</i> | 23.11.2011 |
| <i>Version:</i> | 1.0. <i>Locked:</i> False |
| <i>GUID:</i> | {A9DF0999-F9FB-4c57-8AA0-2428BA7C78B8} |

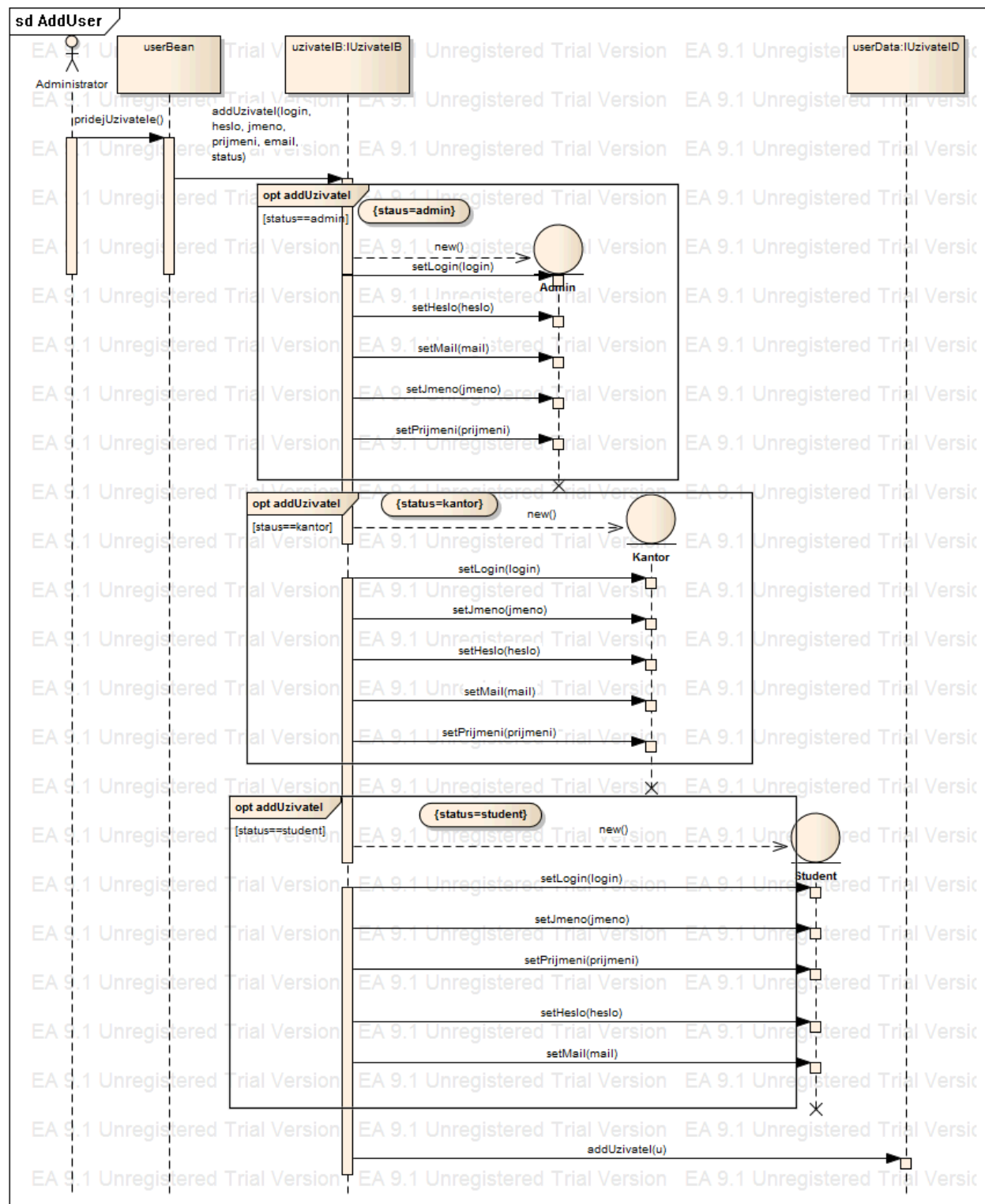


Figure: 1

Created By: Tom on 22.11.2011
 Last Modified: 23.11.2011
 Version: 1.0. Locked: False
 GUID: {133E5488-3565-484e-BBFD-9C37B8333E44}

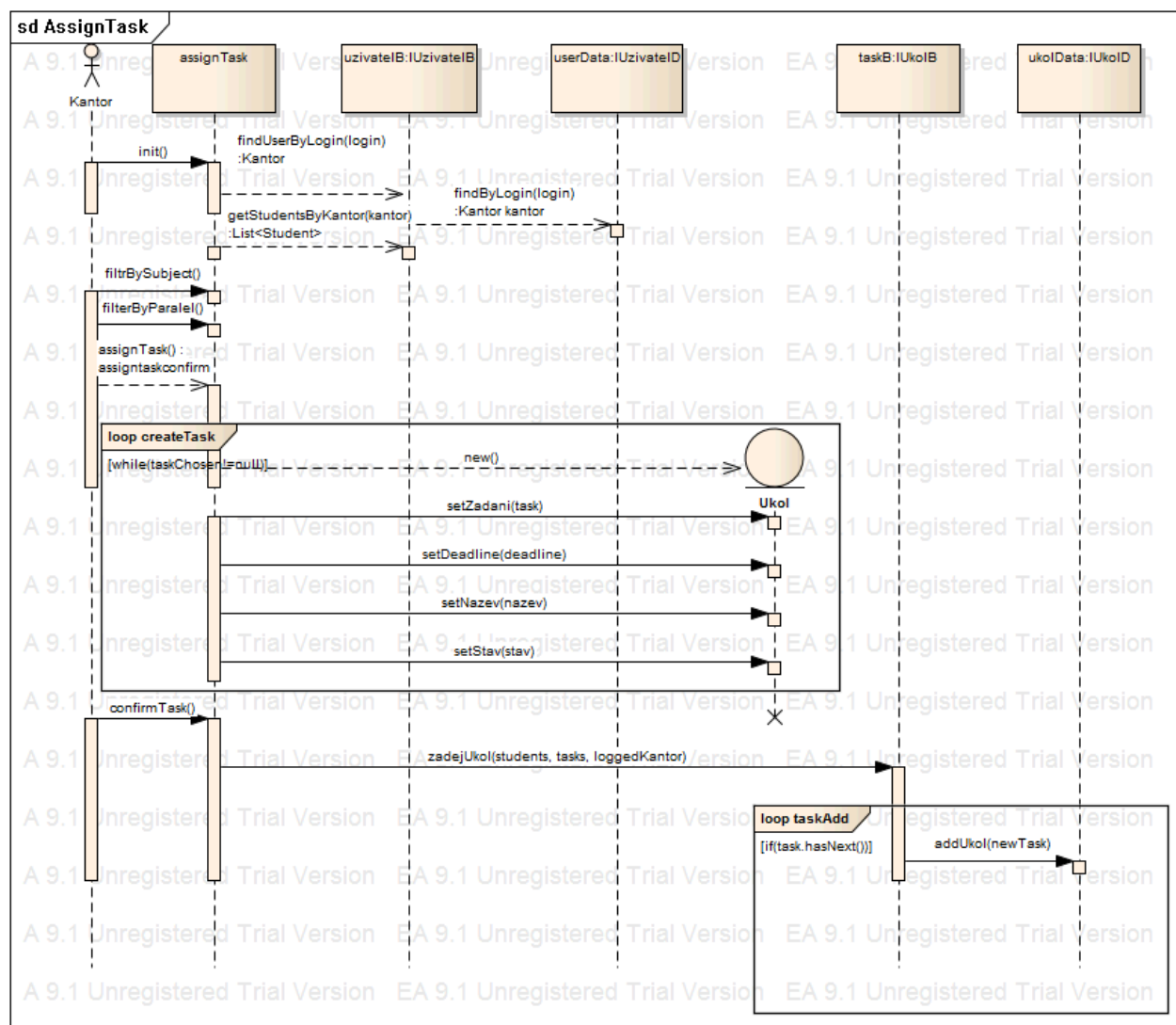


Figure: 2

CreateParalel - (Interaction diagram)

Created By: Tom on 22.11.2011
 Last Modified: 22.11.2011
 Version: 1.0. Locked: False
 GUID: {51DCF6BD-E9FB-42fc-AA2C-ED98C02C7B58}

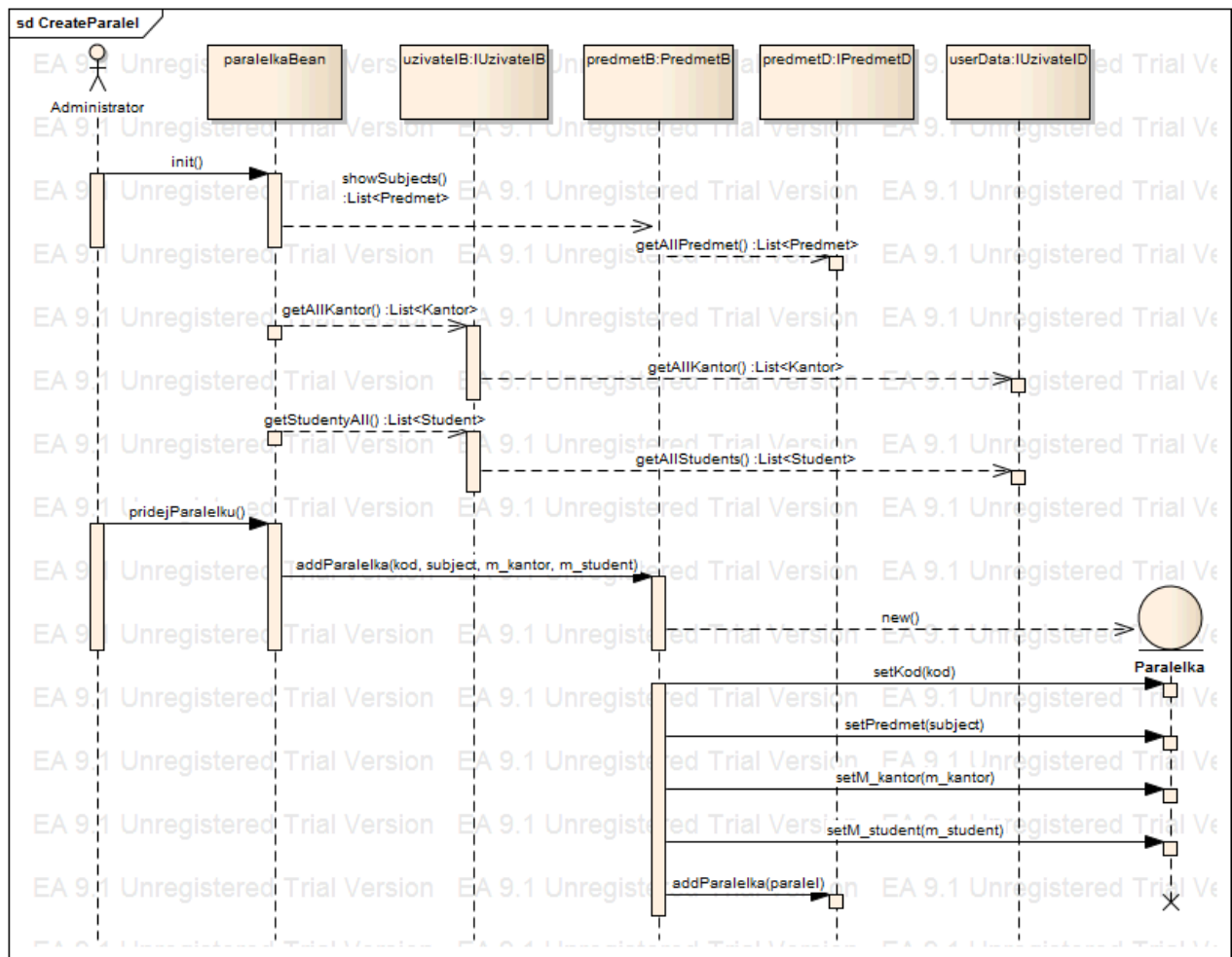


Figure: 3

CreateSubject - (Interaction diagram)*Created By:* Tom on 22.11.2011*Last Modified:* 22.11.2011*Version:* 1.0. *Locked:* False*GUID:* {BFE5B17A-8E81-412e-8755-B45F8711EDEA}

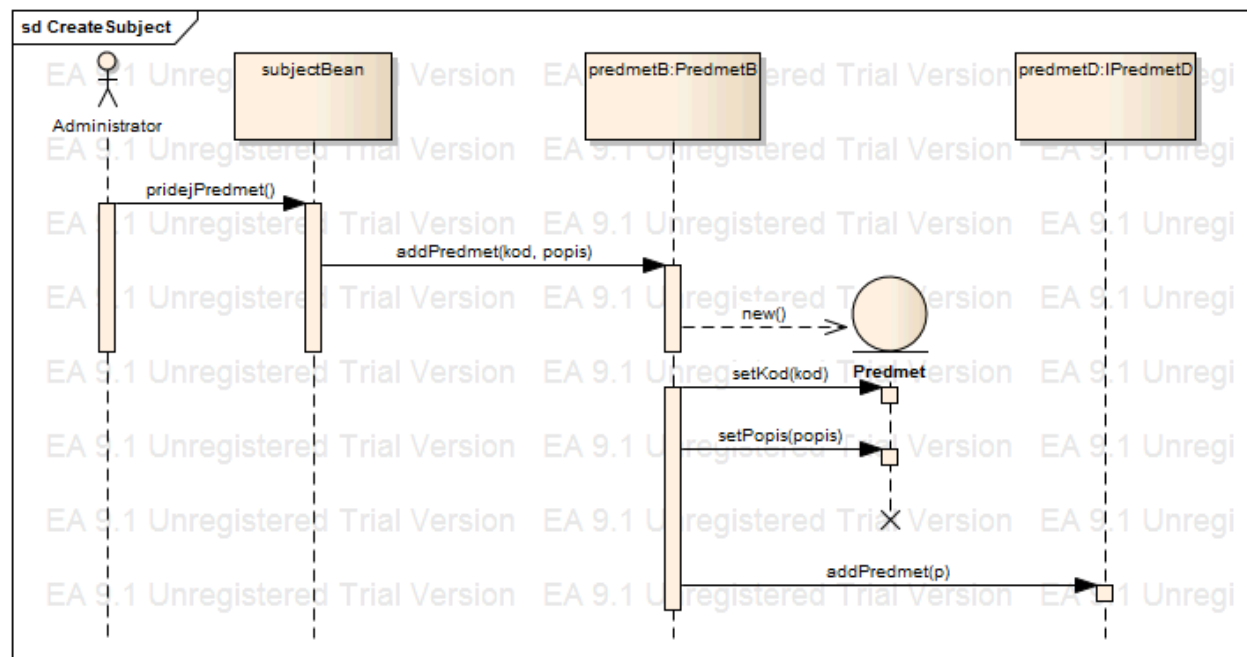


Figure: 4

RemoveStudent - (Interaction diagram)*Created By:* Tom on 22.11.2011*Last Modified:* 22.11.2011*Version:* 1.0. *Locked:* False*GUID:* {8E2A73D8-3778-4548-BFFB-11468E508184}

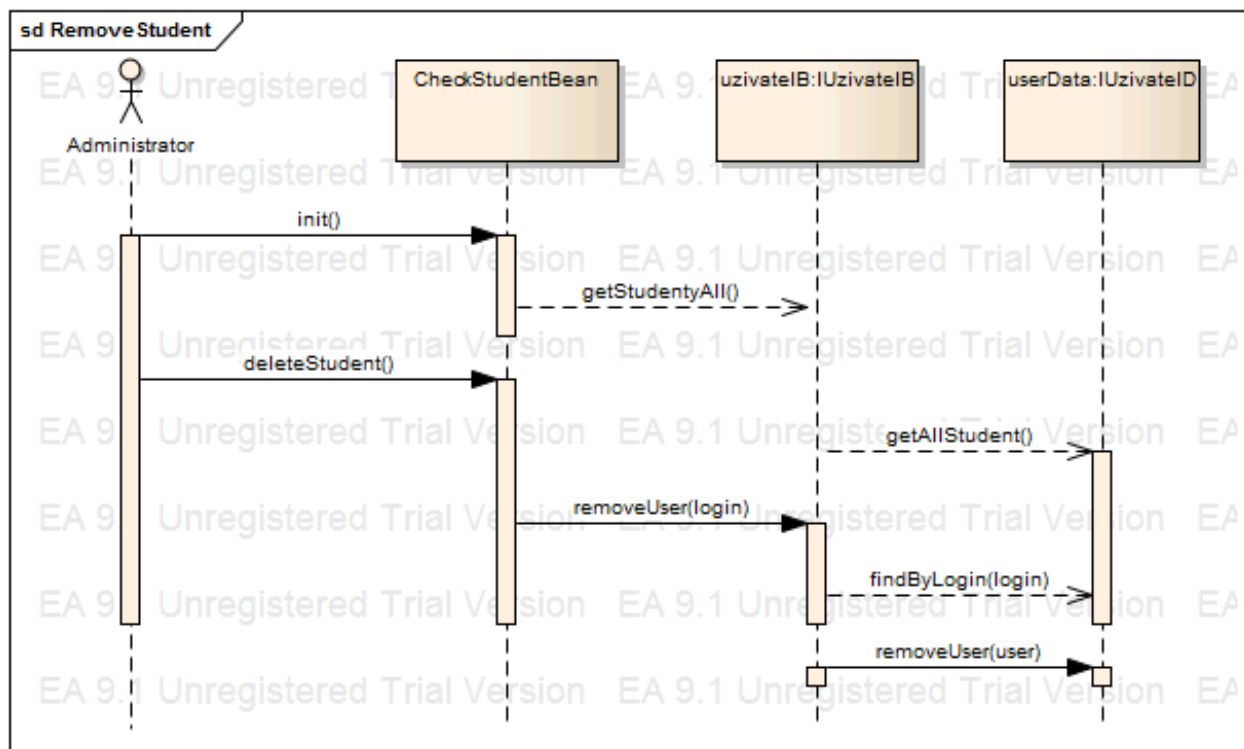


Figure: 5

Administrator

Type: **Actor**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {1CFE8D48-DF55-4140-935A-E00644311A32}

Uživatel s právy administrátora.

Connections

| Connector | Source | Target | Notes |
|---|-------------------------|----------------------------|--|
| Sequence init Source -> Destination | Public Administrator | Public CheckStudentBean | |
| Sequence init Source -> Destination | Public Administrator | Public paralelkaBean | |
| Sequence pridejPredmet Source -> Destination | Public Administrator | Public subjectBean | |
| Sequence pridejUzivatele Source -> Destination | Public Administrator | Public userBean | Akce inicializovaná uživatelem s cílem přidat nového uživatele. |

| Connector | Source | Target | Notes |
|--|-------------------------|----------------------------|-------|
| Sequence deleteStudent Source -> Destination | Public Administrator | Public CheckStudentBean | |
| Sequence pridejParalelku Source -> Destination | Public Administrator | Public paralelkaBean | |

Kantor

Type:

Actor

Status:

Proposed. Version 1.0. Phase 1.0.

Package:

SD diagram **Keywords:**

Detail:

Created on 22.11.2011. Last modified on 22.11.2011.

GUID:

{7CEAF302-C6AD-41f8-B998-FC89F5C86C0B}

Connections

| Connector | Source | Target | Notes |
|--|------------------|----------------------|---|
| Sequence init Source -> Destination | Public Kantor | Public assignTask | Incializační volání, které připraví třídu k použití. |
| Sequence filtrBySubject Source -> Destination | Public Kantor | Public assignTask | Metoda vyfiltruje paralelky a studenty na základě volby předmětu. |
| Sequence filterByParalel Source -> Destination | Public Kantor | Public assignTask | Metoda vyfiltruje studenty na základě volby paralelky. |
| Sequence assignTask Source -> Destination | Public Kantor | Public assignTask | |
| Sequence confirmTask Source -> Destination | Public Kantor | Public assignTask | |

Admin

Type:

Sequence

Status:

Proposed. Version 1.0. Phase 1.0.

Package:

SD diagram **Keywords:**

Detail:

Created on 22.11.2011. Last modified on 23.11.2011.

GUID:

{1A74AE3A-B465-4e7d-B5C4-27CB14688824}

Entita admin je odrazem DB tabulky admin. Zdedene od tabulky uzivatel.

Connections

| Connector | Source | Target | Notes |
|--|--------------------------------|-----------------|--|
| Sequence new Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | |
| Sequence setLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení přihlašovacího jména uživatele konkrétní instanci uživatele. |
| Sequence setHeslo Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení hesla uživatele konkrétní instanci uživatele. |
| Sequence setMail Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení emailu uživatele konkrétní instanci uživatele. |
| Sequence setJmeno Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení jména uživatele konkrétní instanci uživatele. |
| Sequence setPrijmeni Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení příjmení uživatele konkrétní instanci uživatele. |

CheckStudentBean

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {FCB89935-E37D-45a5-92B9-FB33EAF50EA2}

Connections

| Connector | Source | Target | Notes |
|---|----------------------------|--------------------------------|-------|
| Sequence init Source -> Destination | Public Administrator | Public CheckStudentBean | |
| Sequence getStudentyAll Source -> Destination | Public CheckStudentBean | Public uzivatelB:IUzivatelB | |
| Sequence deleteStudent Source -> Destination | Public Administrator | Public CheckStudentBean | |
| Sequence removeUser Source -> Destination | Public CheckStudentBean | Public uzivatelB:IUzivatelB | |

Kantor

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {99A9D142-E6E9-49d0-89F9-7357E6ADDE12}

Entita kantor je odrazem DB tabulky kantor.Zdedene od tabulky uzivatel.

Connections

| Connector | Source | Target | Notes |
|--|--------------------------------|------------------|--|
| Sequence new Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | |
| Sequence setLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení přihlašovacího jména uživatele konkrétní instanci uživatele. |
| Sequence setJmeno Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení jména uživatele konkrétní instanci uživatele. |
| Sequence setHeslo Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení hesla uživatele konkrétní instanci uživatele. |
| Sequence setMail Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení emailu uživatele konkrétní instanci uživatele. |
| Sequence setPrijmeni Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení příjmení uživatele konkrétní instanci uživatele. |

Object1

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {5E26B957-5AC6-44b7-AABC-B1496349E05E}

Paralelka

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**

Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {7918A35B-FA8A-4e01-8CBA-278282FD3538}

Connections

| Connector | Source | Target | Notes |
|---|-----------------------------|---------------------|-------|
| Sequence new Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence setKod Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence setPredmet Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence setM_kantor Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence setM_student Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |

Predmet

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram *Keywords:*
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {D3D598BB-B42C-4447-8D13-EC38199C5ED8}

Connections

| Connector | Source | Target | Notes |
|---|-----------------------------|-------------------|-------|
| Sequence new Source -> Destination | Public predmetB:PredmetB | Public Predmet | |
| Sequence setKod Source -> Destination | Public predmetB:PredmetB | Public Predmet | |
| Sequence setPopis Source -> Destination | Public predmetB:PredmetB | Public Predmet | |

Student

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {F37AA487-63BB-43fd-9B24-A543877C5D4A}

Entita student, je odrazem DB tabulky Student.Zdedene od tabulky uzivatel.

Connections

| Connector | Source | Target | Notes |
|--|--------------------------------|-------------------|--|
| Sequence new Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | |
| Sequence setLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení přihlašovacího jména uživatele konkrétní instanci uživatele. |
| Sequence setJmeno Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení jména uživatele konkrétní instanci uživatele. |
| Sequence setPrijmeni Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení příjmení uživatele konkrétní instanci uživatele. |
| Sequence setHeslo Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení hesla uživatele konkrétní instanci uživatele. |
| Sequence setMail Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení emailu uživatele konkrétní instanci uživatele. |

Ukol

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {3FD3B5B4-4917-411b-8641-33BCBA3179BC}

Connections

| Connector | Source | Target | Notes |
|--|----------------------|----------------|---|
| Sequence new Source -> Destination | Public assignTask | Public Ukol | Nové vytvoření instance úkoly, aby se tento úkol mohl nastavit a poté odeslat do datové vrstvy. |
| Sequence setZadani Source -> Destination | Public assignTask | Public Ukol | Metoda přiřadí zadání novému úkolu. |

| Connector | Source | Target | Notes |
|--|----------------------|----------------|-------------------------------------|
| Sequence setDeadline Source -> Destination | Public assignTask | Public Ukol | Nastaví deadline konkrétního úkolu. |
| Sequence setNazev Source -> Destination | Public assignTask | Public Ukol | |
| Sequence setStav Source -> Destination | Public assignTask | Public Ukol | |

Uzivatel

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {2FFCC49C-5890-4bb5-BEEE-12D2A7982D4C}

addUzivatel

Type: **InteractionFragment**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {B91E24F0-58A1-4943-9EAD-ADE19CC7EC37}

addUzivatel

Type: **InteractionFragment**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {93EDE0AA-2C0F-4056-8642-7B5D0BE730A3}

addUzivatel

Type: **InteractionFragment**
Status: Proposed. Version 1.0. Phase 1.0.

Package: SD diagram *Keywords:*
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {F1B14788-DED7-422b-80D8-B00AAB3D1584}

assignTask

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram *Keywords:*
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {8F455D7F-8A95-4734-95F0-D5B979AC569F}

Třída zodpovědná za zpracování požadavků view, primárně je tato třída zaměřená na práci se zadáními a úkoly.

Connections

| Connector | Source | Target | Notes |
|---|----------------------|--------------------------------|---|
| Sequence init Source -> Destination | Public Kantor | Public assignTask | Inicializační volání, které připraví třídu k použití. |
| Sequence findUserByLogin Source -> Destination | Public assignTask | Public uzivatelB:IUzivatelB | Metoda nalezne uživatele v databázi, podle jeho přihlašovacího jména. |
| Sequence getStudentsByKantor Source -> Destination | Public assignTask | Public uzivatelB:IUzivatelB | Metoda požádá business logiku o seznam studentů, které vyučuje konkrétní učitel. |
| Sequence filtrBySubject Source -> Destination | Public Kantor | Public assignTask | Metoda vyfiltruje paralelky a studenty na základě volby předmětu. |
| Sequence filterByParalel Source -> Destination | Public Kantor | Public assignTask | Metoda vyfiltruje studenty na základě volby paralelky. |
| Sequence assignTask Source -> Destination | Public Kantor | Public assignTask | |
| Sequence new Source -> Destination | Public assignTask | Public Ukol | Nové vytvoření instance úkoly, aby se tento úkol mohl nastavit a poté odeslat do datové vrstvy. |
| Sequence setZadani Source -> Destination | Public assignTask | Public Ukol | Metoda přiřadí zadání novému úkolu. |
| Sequence setDeadline Source -> Destination | Public assignTask | Public Ukol | Nastaví deadline konkrétního úkolu. |
| Sequence setNazev | Public | Public | |

| Connector | Source | Target | Notes |
|--|----------------------|------------------------|--|
| Source -> Destination | assignTask | Ukol | |
| Sequence setStav Source -> Destination | Public assignTask | Public Ukol | |
| Sequence confirmTask Source -> Destination | Public Kantor | Public assignTask | |
| Sequence zadejUkol Source -> Destination | Public assignTask | Public taskB:IUkolB | Metoda pozada business logiku o vlozeni noveho ukolu a prirazeni ho studentum. |

createTask

Type: InteractionFragment
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {14C36C17-7955-4bae-A543-7D35061E1E94}

paralelkaBean

Type: Sequence
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {2D44E8A0-F8BC-4830-8F99-53EBDED2D083}

Connections

| Connector | Source | Target | Notes |
|---|-------------------------|--------------------------------|-------|
| Sequence init Source -> Destination | Public Administrator | Public paralelkaBean | |
| Sequence showSubjects Source -> Destination | Public paralelkaBean | Public predmetB:PredmetB | |
| Sequence getAllKantor Source -> Destination | Public paralelkaBean | Public uzivatelB:IUzivatelB | |
| Sequence getStudentyAll Source -> Destination | Public paralelkaBean | Public uzivatelB:IUzivatelB | |

| Connector | Source | Target | Notes |
|---|-------------------------|-----------------------------|-------|
| Sequence pridejParalelku Source -> Destination | Public Administrator | Public paralelkaBean | |
| Sequence addParalelka Source -> Destination | Public paralelkaBean | Public predmetB:PredmetB | |

predmetB:PredmetB

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {79FD3277-1BF8-45cb-AF40-A96FAA49E959}

Connections

| Connector | Source | Target | Notes |
|--|-----------------------------|------------------------------|-------|
| Sequence addPredmet Source -> Destination | Public subjectBean | Public predmetB:PredmetB | |
| Sequence showSubjects Source -> Destination | Public paralelkaBean | Public predmetB:PredmetB | |
| Sequence getAllPredmet Source -> Destination | Public predmetB:PredmetB | Public predmetD:IPredmetD | |
| Sequence new Source -> Destination | Public predmetB:PredmetB | Public Predmet | |
| Sequence setKod Source -> Destination | Public predmetB:PredmetB | Public Predmet | |
| Sequence setPopis Source -> Destination | Public predmetB:PredmetB | Public Predmet | |
| Sequence addPredmet Source -> Destination | Public predmetB:PredmetB | Public predmetD:IPredmetD | |
| Sequence addParalelka Source -> Destination | Public paralelkaBean | Public predmetB:PredmetB | |
| Sequence new Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence setKod Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |

| Connector | Source | Target | Notes |
|---|-----------------------------|------------------------------|-------|
| Sequence setPredmet Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence setM_kantor Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence setM_student Source -> Destination | Public predmetB:PredmetB | Public Paralelka | |
| Sequence addParalelka Source -> Destination | Public predmetB:PredmetB | Public predmetD:IPredmetD | |

predmetD:IPredmetD

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {200BC418-15A4-43a7-A8A0-618F8A7C084A}

Connections

| Connector | Source | Target | Notes |
|--|-----------------------------|------------------------------|-------|
| Sequence getAllPredmet Source -> Destination | Public predmetB:PredmetB | Public predmetD:IPredmetD | |
| Sequence addPredmet Source -> Destination | Public predmetB:PredmetB | Public predmetD:IPredmetD | |
| Sequence addParalelka Source -> Destination | Public predmetB:PredmetB | Public predmetD:IPredmetD | |

subjectBean

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {0B88BFCE-0659-4b98-9C7B-B66BC77F3011}

Connections

| Connector | Source | Target | Notes |
|--|-------------------------|-----------------------------|-------|
| Sequence pridejPredmet Source -> Destination | Public Administrator | Public subjectBean | |
| Sequence addPredmet Source -> Destination | Public subjectBean | Public predmetB:PredmetB | |

taskAdd

Type: **InteractionFragment**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {C32B867A-58FF-4f91-97B9-D82B8C13C26C}

taskB:IUkolB

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {68E904E1-C132-4406-B3F3-BFEA6EC332BF}

Trida ukolB je trida zprostredkovavajici business logiku, která je primarne zamerena na praci s ukoly.

Connections

| Connector | Source | Target | Notes |
|--|------------------------|---------------------------|--|
| Sequence zadejUkol Source -> Destination | Public assignTask | Public taskB:IUkolB | Metoda pozada business logiku o vlozeni noveho ukolu a prirazeni ho studentum. |
| Sequence addUkol Source -> Destination | Public taskB:IUkolB | Public ukolData:IUkolD | Metoda pozada datovou vrstu o vlozeni noveho ukolu. |

ukolData:IUkolD

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {1C337150-F790-43e8-8465-82AADA3C772C}

Třída datové vrstvy, která je zodpovědná za zpracování příkazů, přicházející z business logiky a vložení těchto dotazů do DB. Primárně je zaměřena na operaci s úkoly.

Connections

| Connector | Source | Target | Notes |
|--|------------------------|---------------------------|---|
| Sequence addUkol Source -> Destination | Public taskB:IUkolB | Public ukolData:IUkolD | Metoda pozada datovou vrstu o vloženi noveho ukolu. |

ukolData:UkolD

Type: Sequence
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 22.11.2011.
GUID: {6FE08EED-BC43-4be9-99F6-1AEAC69005B8}

userBean

Type: Sequence
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram **Keywords:**
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {69D38861-351B-47f5-AF97-0A8E3876BED7}

Třída UserBean je backing beana zameraná na práci s uživatelem.

Connections

| Connector | Source | Target | Notes |
|--|-------------------------|--------------------------------|---|
| Sequence pridejUzivatele Source -> Destination | Public Administrator | Public userBean | Akce inicializovaná uživatelem s cílem přidat nového uživatele. |
| Sequence addUzivatel Source -> Destination | Public userBean | Public uzivatelB:IUzivatelB | Volání třídu business logiky, která je zodpovědná za práci s uživateli, předání jí parametrů potřebných k vytvoření nového uživatele. |

userData:IUzivatelD

Type: Sequence

Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram *Keywords:*
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {5299FA86-47B6-49f9-8DC2-E09EC9BED205}

Třída datové vrstvy, která je zodpovědná za zpracování příkazů, přicházející z business logiky a vložení těchto dotazů do DB. Primárně je zaměřena na práci s uživatelem.

Connections

| Connector | Source | Target | Notes |
|---|--------------------------------|-------------------------------|---|
| Sequence findByLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence getAllStudent Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence getAllKantor Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence findByLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence getAllStudents Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence removeUser Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence addUzivatel Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | Volani datove vrstvy a predani ji instanci uzivatele k zapsani. |

uzivatelB:IUzivatelB

Type: **Sequence**
Status: Proposed. Version 1.0. Phase 1.0.
Package: SD diagram *Keywords:*
Detail: Created on 22.11.2011. Last modified on 23.11.2011.
GUID: {E3886DEB-9AF9-4d99-844B-FDB830051B8C}

Třída uzivatelB je třída zprostředkovávající business logiku, která je primárně zaměřena na práci s uživatelem.

Connections

| Connector | Source | Target | Notes |
|--|--------------------|--------------------------------|---|
| Sequence addUzivatel Source -> Destination | Public userBean | Public uzivatelB:IUzivatelB | Volání třídy business logiky, která je zodpovědná za práci s uživateli, předání jí parametrů potřebných k vytvoření nového uživatele. |

| Connector | Source | Target | Notes |
|---|--------------------------------|--------------------------------|--|
| Sequence findUserByLogin Source -> Destination | Public assignTask | Public uzivatelB:IUzivatelB | Metoda nalezne uživatele v databázi, podle jeho přihlašovacího jména. |
| Sequence getStudentyAll Source -> Destination | Public CheckStudentBean | Public uzivatelB:IUzivatelB | |
| Sequence findByLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence new Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | |
| Sequence getAllKantor Source -> Destination | Public paralelkaBean | Public uzivatelB:IUzivatelB | |
| Sequence getAllStudent Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence getStudentsByKantor Source -> Destination | Public assignTask | Public uzivatelB:IUzivatelB | Metoda požádá business logiku o seznam studentů, které vyučuje konkrétní učitel. |
| Sequence setLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení přihlašovacího jména uživatele konkrétní instancí uživatele. |
| Sequence getAllKantor Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence removeUser Source -> Destination | Public CheckStudentBean | Public uzivatelB:IUzivatelB | |
| Sequence setHeslo Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení hesla uživatele konkrétní instancí uživatele. |
| Sequence findByLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence getStudentyAll Source -> Destination | Public paralelkaBean | Public uzivatelB:IUzivatelB | |
| Sequence setMail Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení emailu uživatele konkrétní instancí uživatele. |
| Sequence getAllStudents Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence removeUser Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | |
| Sequence setJmeno Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení jména uživatele konkrétní instancí uživatele. |

| Connector | Source | Target | Notes |
|--|--------------------------------|-------------------------------|--|
| Sequence setPrijmeni Source -> Destination | Public uzivatelB:IUzivatelB | Public Admin | Nastavení příjmení uživatele konkrétní instanci uživatele. |
| Sequence new Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | |
| Sequence setLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení přihlašovacího jména uživatele konkrétní instanci uživatele. |
| Sequence setJmeno Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení jména uživatele konkrétní instanci uživatele. |
| Sequence setHeslo Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení hesla uživatele konkrétní instanci uživatele. |
| Sequence setMail Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení emailu uživatele konkrétní instanci uživatele. |
| Sequence setPrijmeni Source -> Destination | Public uzivatelB:IUzivatelB | Public Kantor | Nastavení příjmení uživatele konkrétní instanci uživatele. |
| Sequence new Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | |
| Sequence setLogin Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení přihlašovacího jména uživatele konkrétní instanci uživatele. |
| Sequence setJmeno Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení jména uživatele konkrétní instanci uživatele. |
| Sequence setPrijmeni Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení příjmení uživatele konkrétní instanci uživatele. |
| Sequence setHeslo Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení hesla uživatele konkrétní instanci uživatele. |
| Sequence setMail Source -> Destination | Public uzivatelB:IUzivatelB | Public Student | Nastavení emailu uživatele konkrétní instanci uživatele. |
| Sequence addUzivatel Source -> Destination | Public uzivatelB:IUzivatelB | Public userData:IUzivatelD | Volání datové vrstvy a předání jí instanci uživatele k zapsání. |